

Figure S1. The timeline study of in vivo pathogenicity and safety level in *Lates calcarifer*.

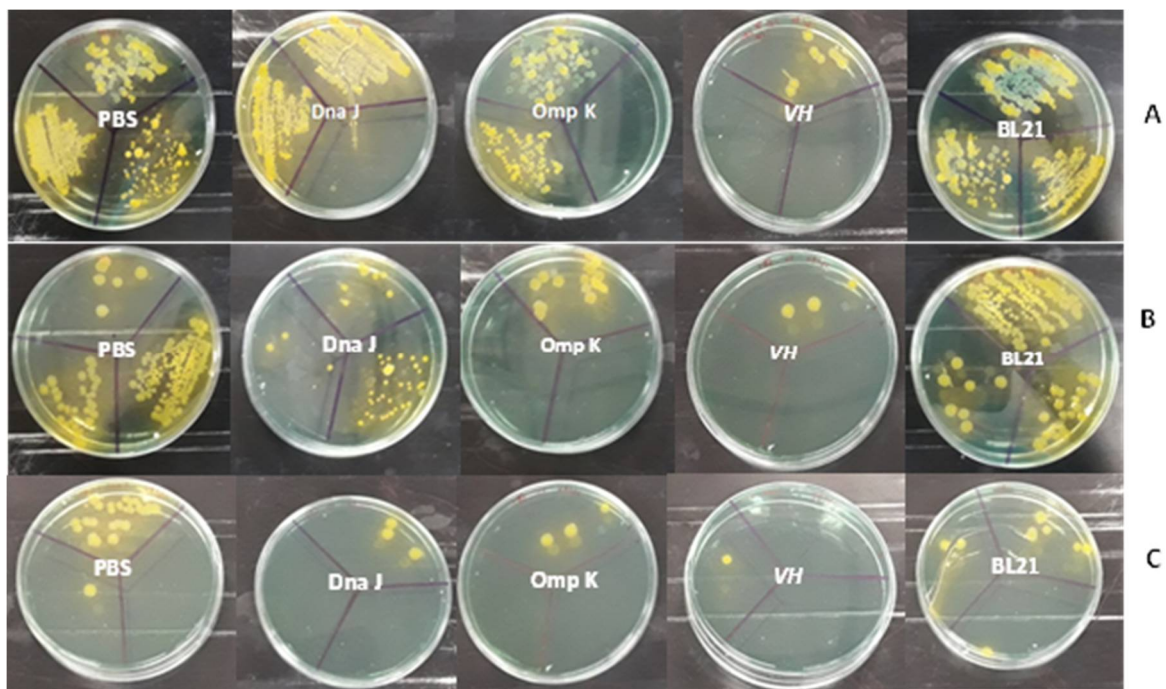


Figure S2. Growth of yellow colonies on thiosulfate-citrate-bile salts-sucrose (TCBS) agar from culture of isolates from spleen, intestine and kidney of challenged fish of (A) *V. harveyi*, (B) *V. alginolyticus* and (C) *V. parahaemolyticus*.